



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Michael J. Antal, Jr.

Attorney Docket No.: UOHIP006D1

Application No.: 10/815,581

Examiner: DOROSHENK, ALEXA A.

Filed: March 31, 2004

Group: 1764

Title: PROCESS FOR FLASH  
CARBONIZATION OF BIOMASS

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on May 10, 2005 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: \_\_\_\_\_

*Valerie Olsen*  
Valerie Olsen

**AMENDMENT A**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action of February 10, 2005. A response is due by May 10, 2005.

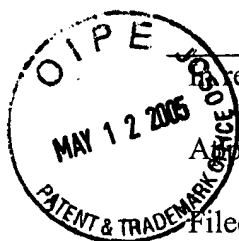
**Amendments to the Specification** begin on page 2 of this submission.

**Amendments to the Claims** begin on page 3 of this submission.

**Remarks/Arguments** begin on page 4 of this submission.

IFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



Re application of: Michael J. Antal, Jr.

Attorney Docket No.: UOHIP006D1

Application No.: 10/815,581

Examiner: Alex A. Doroshenk

Filed: March 31, 2004

Group: 1764

Title: PROCESS FOR FLASH  
CARBONIZATION OF BIOMASS

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on May 10, 2005 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: \_\_\_\_\_

Valerie Olsen

**AMENDMENT TRANSMITTAL**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	5	MINUS	20	0	x 25 =	x 50 =
Independent Claims	1	MINUS	3	0	x 100 =	x 200 =
Multiple Dependent Claim Present and Fee Not Previously Paid					\$180.00	\$360.00
Total					\$0	\$0

☒ Applicant(s) believe that no Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

☒ Please charge any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. UOHIP006D1).

Dated: May 10, 2005

Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP

Reginald J. Suyat  
Reg. No. 28,172

P.O. Box 70250  
Oakland, CA 94612-0250